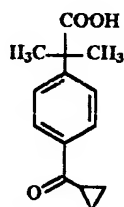
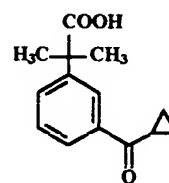


**ABSTRACT**

This invention relates to a novel process to obtain highly pure 4-(cyclopropylcarbonyl)- $\alpha,\alpha$ -dimethylphenylacetic acid of Formula I through crystallization from a mixture of para  
5 and meta regioisomers of Formula I and II in cyclohexane, whereby the amount of undesired meta isomer, 3-(cyclopropylcarbonyl)- $\alpha,\alpha$ -dimethylphenylacetic acid of Formula II



Formula I



Formula II

10 is decreased to below 0.5%. The compound of Formula I is a key intermediate for the preparation of high purity terfenadine carboxylate, which is a known antihistaminic.